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BUREAU OF LAND MANAGEMENT MONTHLY ALERT

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IN THIS ISSUE

- *RECENT ADDITIONS Book List*



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About the MONTHLY ALERT ...

Forestry Topics

1. Forests and Forestry

General treatments of the subject; forestry and society; topical issues; education; agency annual reports.

2. Forest Operations

a. Silviculture: silvicultural systems; economics; stand improvement; measurement; operations management; natural and artificial regeneration, genetics.

b. Engineering: road construction; protective works; logging; equipment.

3. Forest Injury and Protection

Insect damage and control; pesticide applications; insect and disease surveys; forest pathology.

4. Fire Management

All aspects, including presuppression, prevention education, behavior; fire weather.

5. Watershed Management, with Soil and Site Factors

Hydrology; runoff; sedimentation; erosion; climatology; meteorology; habitat regions; precipitation.

6. Range and Wildlife Management

7. Forest Recreation

8. Forest Products Research

Wood technology and utilization; markets and marketing; forest products industries.

Allied Topics

9. Life Sciences

Plant and animal ecology; botany; environmental quality; biochemistry; zoology; physiology; animal genetics.

10. Computer Science, Statistics and Mathematics

11. Social Sciences

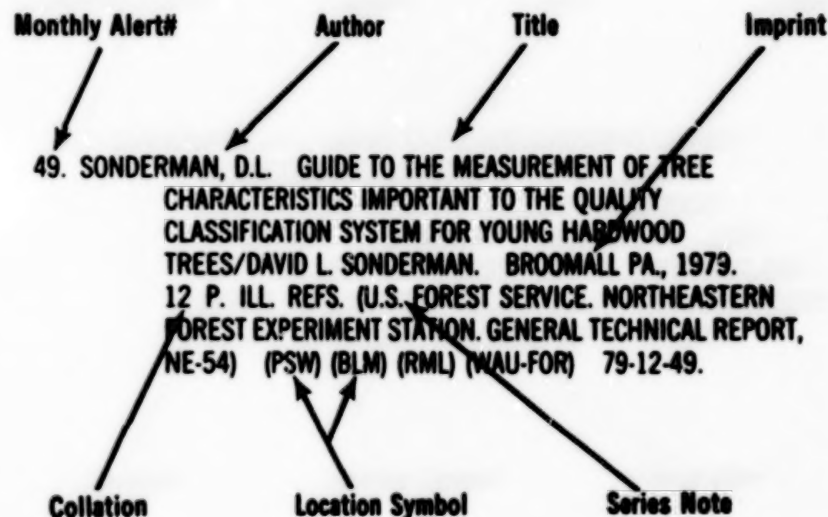
Environmental policy; regional planning; landscape analysis and planning; behavioral psychology; personnel management; office procedure and management.

12. Other Topics

The Species Index and the Subject Index on the following pages identify

individual citations by narrower, specific topics, e.g., management treatments, problem areas, and geographic locations.

Sample *Monthly Alert* Citation:



The citations listed in this Alert are arranged in broad topical categories. This permits browsing by subject interest.

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BLM-ALERT!

BLM's Management Alert section will be available in next month's issue.

NOTICE the additional items after the Geology Alert!

010. FORESTRY--GENERAL

1. Malmsheimer, R. W.; Floyd, D. W. Trends in state "right to practice forestry" laws which restrict nuisance lawsuits and municipal ordinances. Proceedings of the 1997 Society of American Foresters National Convention : meeting in the middle : Memphis, Tennessee, October 4-8, 1997. Bethesda, MD : Society of American Foresters, c1998: p. 389-390. (SAF publication ; 98-02).
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4. Slover, B. L. Bridges over troubled waters : collaborative planning in managing natural resources. Proceedings of the 1997 Society of American Foresters National Convention : meeting in the middle : Memphis, Tennessee, October 4-8, 1997. Bethesda, MD : Society of American Foresters, c1998: p. 329-336. (SAF publication ; 98-02).

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073. PLANT PHYSIOLOGY

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083. HARMFUL VEGETATION

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struggle. *Environment*; Vol. 40, no. 3 (Apr. 1998): p. 16-24.

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COAL/HYDROCARBON

- G001. TITLE: Stratigraphy, depositional environments and organic geochemistry of source-rocks in the Green River petroleum system, Uinta Basin, Utah
AUTHOR(S): Ruble, Tim E.; Philip, R. Paul
SOURCE: Utah Geological Association Publication vol. 26 p. 289-321
DATE: 1998
- G002. TITLE: Ophiomorpha irregulaire (trace fossil); redescription from the Cretaceous of the Book Cliffs and Wasatch Plateau, Utah
AUTHOR(S): Bromley, Richard G.; Ekdale, A. A.
SOURCE: Journal of Paleontology vol. 72 no. 4; p. 773-778
DATE: 199807
- G003. TITLE: A preliminary first stage study of Nevada coal resources
AUTHOR(S): Garside, Larry J.; Papke, Keith G.; Schilling, John H.
SOURCE: NBMG Open-File Report
DATE: 19800801 75 p.
- G004. TITLE: Exploration summary for 1997
AUTHOR(S): De Bruin, Rodney H.; Harris, Ray E.; Hausel, W. Dan; Lyman, Robert M.
SOURCE: Wyoming Geo-Notes vol. 58 p. 50-61
DATE: 199805
- G005. TITLE: Minerals update; overview
AUTHOR(S): Glass, Gary B.
SOURCE: Wyoming Geo-Notes vol. 58 p. 1-7
DATE: 199805

MINERALS/MINERALOGY

- G006. TITLE: Colorado barite
AUTHOR(S): Muntyan, Barbara L.
SOURCE: Rocks and Minerals vol. 73 no. 4; p. 242-262
DATE: 199808
- G007. TITLE: Postglacial mass wasting; large-scale slump blocks and earthflows, Clay Butte, Absaroka Wilderness, Wyoming
AUTHOR(S): Chapel, Dawn
SOURCE: Keck Research Symposium in Geology vol. 11 p. 315-318
DATE: 199804
- G008. TITLE: Secondary oil recovery (water flood) from the lower Green River Formation, central Uinta Basin, Utah
AUTHOR(S): Morgan, Craig D.; Hill Bradley G.; Jarvis, Daniel J.
EDITOR(S): Pitman, Janet K.; Carroll, Alan R.
SOURCE: Utah Geological Association Publication, vol. 20 p. 277-288
DATE: 1998

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- G009. TITLE: Utah's remote Grand Staircase controversy grows for monument
AUTHOR(S): Shirley, Kathy
SOURCE: The Earth Scientist vol. 15 no. 2; p. 3-6
DATE: 1998
- G010. TITLE: Stratigraphy, depositional environments and organic geochemistry of source-rocks in the Green River petroleum system, Uinta Basin, Utah
AUTHOR(S): Ruble, Tim E.; Philip, R. Paul
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- T001. Diehl, Michael W. The interpretation of archaeological floor assemblages: a case study from the American southwest. *American Antiquity*; Vol. 63, no.4 (October 1998): p. 617-134.
- T002. Huckleberry, Gary A. ; Billman, B.R. Floodwater farming, discontinuous ephemeral streams, and puebloan abandonment in southwestern Colorado. *American Antiquity*; Vol. 63, no.4 (October 1998): p. 595-616.
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- T004. TI: Restoration of injured natural resources under CERCLA.
AU: Ward-Kevin-M
SO: *Journal of Land, Resources, & Environmental Law*. 18; 1, Pages 99-111. 1998.
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AU: Salamone-Teresa-B; Hendry-M-Jim
SO: *Natural Resources & Environment*. 12; 3, Pages 206-209. 1998.
- T006. TI: Environmental risk assessment; an integral part of environmental characterization and cleanup.
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BK: In: *Metals in surface waters*.
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AU: McGee-Kenneth-A; Gerlach-Terrence-M
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BA: Crosby-Donald-G
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RANGELAND

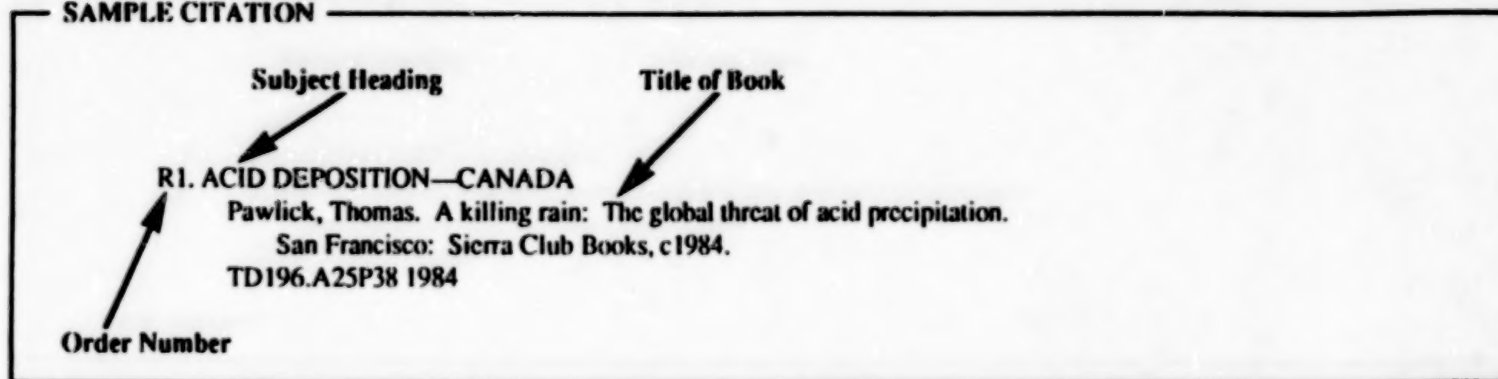
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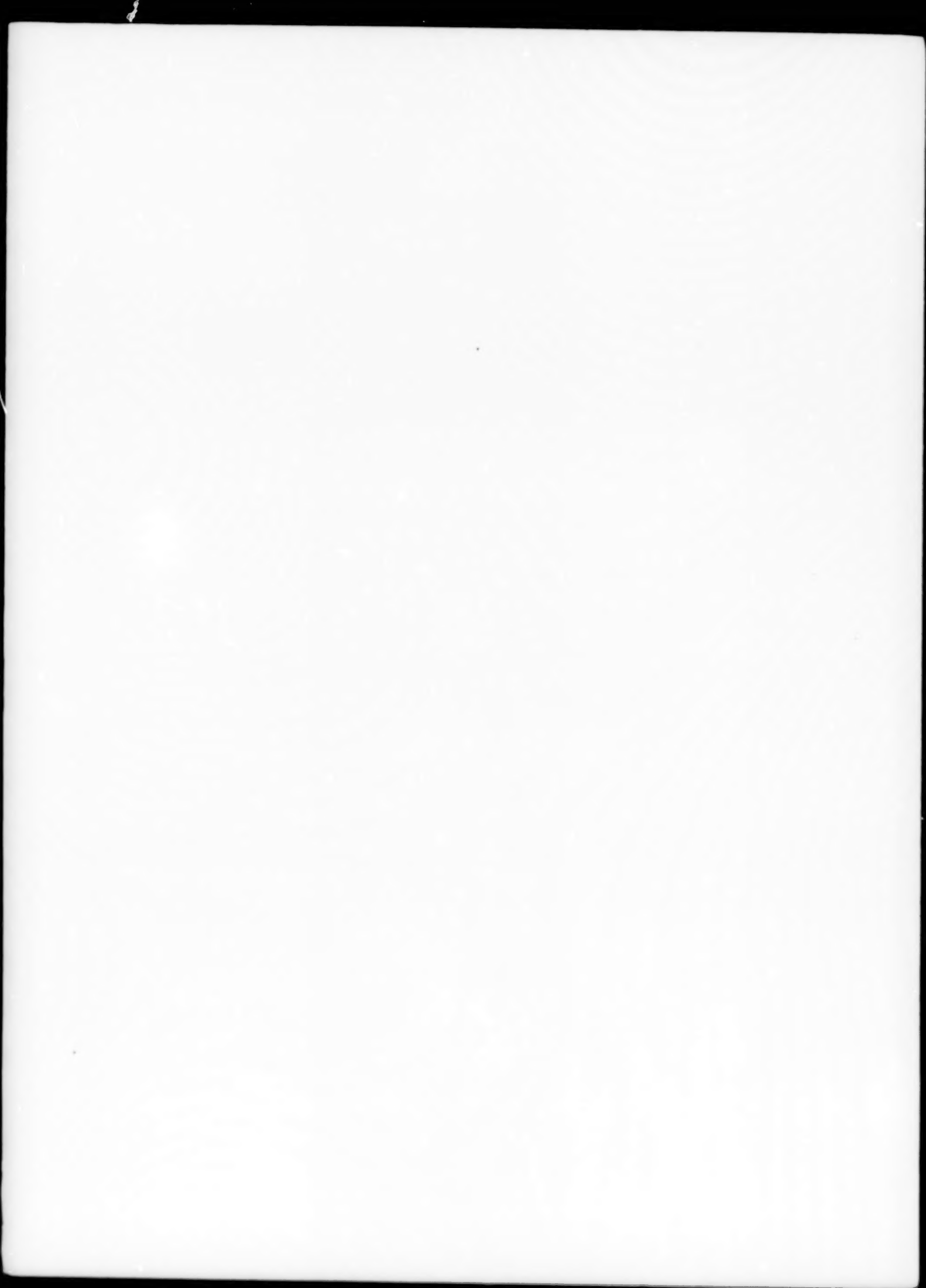
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